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The implementation of a proactive wireless intrusion detection system

WC Hsieh, CC Lo, JC Lee... - 2004 - computer.org

... The proposed **WIDS** is capable of preventing common **wireless** attacks such as WEP cracking,
MA C address **spoofing** and war-driving. Keywords: **Wireless** Local Area Network (WLAN),
Wireless Intrusion Detection System (WIDS), 802.11, Wired Equivalent Privacy (WEP ...

Cited by 16 - Related articles - All 5 versions

Effective intrusion detection using multiple sensors in wireless ad hoc networks

[PDF] from psu.edu

O Kachirski... - 2003 - computer.org

... 5. Conclusions With emergence of a **wide** range of **wireless** devices, protecting ad-hoc **wireless**
networks became an ... Scarce computational and power resources of mobile nodes impose heavy
limitations on functionality of an effective **intrusion detection system**. ...

Cited by 150 - Related articles - All 11 versions

Wired and wireless intrusion detection system: Classifications, good characteristics and state-of-the-art

[PDF] from nkw.ac.th

TS Sobh - Computer Standards & Interfaces, 2006 - Elsevier

... Section 3 introduces the classification of **intrusion detection** systems. Section 4 emphasizes on
some attacks against **intrusion detection** systems. Section 5 describes the **intrusion** prevention
systems. Section 6 introduces the **wireless intrusion** protection **system**. ...

Cited by 19 - Related articles - All 3 versions

[PDF] Wireless Intrusion Detection Systems (WIDS)

[PDF] from acsa-admin.org

D Pleskonjic - 19th Annual Computer Security Applications ..., 2003 - acsa-admin.org

... Console & Management, Reporting Tools These components should contribute to achieve
intrusion detection and protection goal Page 7. **Wireless Intrusion Detection** Systems (WIDS)
7 **System** Components Relationship Internet Router Modem **WIDS** Server **WIDS** Sensor ...

Cited by 8 - Related articles - View as HTML - All 2 versions

[PDF] Protecting wireless computer networks by using intrusion detection agents

[PDF] from conwex.info

D Pleskonjic - 2005 - conwex.info

... vulnerable to different kind of attacks. • This paper presents kind of new approach with usage
wireless intrusion detection systems (**WIDS**) of ... management and reporting tool. • **WIDS**, as
presented in this paper, is multilevel and multidimensional **system** and will include these ...

Cited by 4 - Related articles - View as HTML - All 2 versions

Physically locating wireless intruders

F Adelstein, P Alla, R Joyce... - ... - Coding and Computing ..., 2005 - ieeexplore.ieee.org

... WIDS includes **intrusion detection** capabilities in addition to intruder location. ... Since the signals in **wireless** networks radiate beyond the intended coverage area, intruders beyond the ... IDS component, a protocol for **WIDS** AP communication, and an interface to control the **system**. ...

Cited by 17 - Related articles - All 31 versions

[CITATION] Intrusion detection for routing attacks in sensor networks

CE Loo, MY Ng, C Leckie... - International Journal of ..., 2006 - Taylor & Francis

Cited by 61 - Related articles - BL Direct - All 3 versions

Intrusion detection techniques in mobile ad hoc and wireless sensor networks

B Sun, L Osborne, Y Xiao... - **Wireless** Communications, ..., 2007 - ieeexplore.ieee.org

... C D E V1 V2 V3 F I H Base station K f(V1,V2, V3) J L G M N Page 7. IEEE **Wireless** Communications • October 2007 62 ... Therefore, for WSNs, **intrusion detection** modules (IDM) and **system** monitoring mod- ules (SMM) must integrate with each other to work effectively [16]. ...

Cited by 35 - Related articles - BL Direct - All 5 versions

Sequence number-based MAC address spoof detection

F Guo... - Recent Advances in **Intrusion Detection**, 2006 - Springer

... If an **intrusion detection system** keeps track of the latest sequence number of each **wireless** node, to ... Given this limitation and the **wide** deployment of WEP-based WLAN **system**, the proposed spoof **detection** algorithm provides a useful complement to WPA. 4 Design ...

Cited by 55 - Related articles - BL Direct - All 8 versions

Detecting and preventing attacks using network intrusion detection systems

M Gandhi... - ... Journal of Computer Science and Security ..., 2008 - cscjournals.org

... In some systems, it is possible to set the **system wide** solinger timeout to a lower value, however this may have unexpected consequences with other applications. ... [14] SNORT **Intrusion Detection System**, www.snort.org, 2004. [15] Snort-**Wireless Intrusion Detection**, http://snort ...

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